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SAMPSON ASSOCIATES

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APR 1 2 2006 **CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)** Docket No. Applicant(s): Drius et al. \ NB4043/1182.019 Application No. **Filing Date** Examiner **Group Art Unit** 10/550636 9/23/05 SYSTEM AND METHOD FOR SELF-ADAPTIVE ON-LINE CONTROL OF A FLASH-BUTT-WELDING Invention: MACHINE. I hereby certify that this Amendment Transmittal Letter: Preliminary Amendment (8 pgs) (Identify type of correspondence) is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. 571-273-8300 Elaine C. Donovan (Typed or Printed Name of Person Signing Certificate) Claine CD (Signature) Note: Each paper must have its own certificate of mailing.

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AMENI Applicant(s): D	arge Entity)	Entity) Docket No. NB4043/1182.019				
Application No. 10/550636	Filing Date 09/23/05	Examiner	1	mer No. 5,779	Group Art Un	it Confirmation No.
Invention: SYS' MAG	TEM AND METHOD I	FOR SELF-ADAPTIVE	ON-LINE CO	NTROL :	OF A FLASH-	BUTT-WELDING
		COMMISSIONER FO	R PATENTS:	_		
		n the above-identified a mitted as shown below			·	
		CLAIMS AS AM	IENDED	·/	-	
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTR		RATE	ADDITIONAL FEE
TOTAL CLAIMS	9 -	9 =	0	×	\$50.00	\$0.00
NDEP. CLAIMS	1 -	1 =	0	x	\$200.00	\$0.00
Multiple Dependent Claims (check if applicable)						\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$0.00
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<i>[ll</i>	Signature		Dated: 8/	12/0	06	i
Richard L. Sampso SAMPSON & ASS 50 Congress Street Boston, MA 02109 T. 617-557-2900 F. 617-557-0077	on OCIATES, P.C.		P.O. Box 1450, / (Date	Mexeodria 2/00	VA 22313-1450°	nmissioner for Patents, [37 CFR 1.8(a)] on
oc:			Signature of Person Mailing Correspondence Elaine C. Donovan			

NB4043/1182.019

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APR 12 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of: Drius et al.

Examiner:

Serial No.: 10/550636

Group Art Unit:

Filing Date: 09/23/05

Title: SYSTEM AND METHOD FOR SELF-ADAPTIVE ON-LINE CONTROL OF A FLASH-BUTT-WELDING MACHINE.

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office (Fax No. 571-273-8300)

Flaine C. Dono

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT

Dear Sir:

Prior to Examination, please amend the above-identified application as shown below: